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# **SDI Review Form 1.6**

Journal Name:	Asian Journal of Chemical Sciences
Manuscript Number:	Ms_AJOCS_38036
Title of the Manuscript:	Free Radical Scavenging Activity of Jatropha curcas Leaves, Phytochemical And Antibacterial Analysis of its Butanol Fraction
Type of the Article	Original Research Article

# General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

### PART 1: Review Comments

	Reviewer's comment	Author's comment (if agree
		that part in the manuscript. feedback here)
<u>Compulsory</u> REVISION comments <u>Minor</u> REVISION comments	<ol> <li>The use of English should be standard.</li> <li>In line 24-44: The author(s) did not mentioned the previous researchers have done on <i>J. curcas</i> leaves in introduction mean while a number of publications already release for reference.</li> <li>In line 97-240: Most stated procedures did not referred to reference.</li> <li>In line 174-184: The sentences display similarity to Kingsley and Marshal's paper (http://www.journalrepository.org/media/journals/AIR 31/2014/Jul/Kingsley2112014AIR9452 1. pdf).</li> <li>In line 188-197: The sentences display similarity to Kingsley and Marshal's paper (http://www.journalrepository.org/media/journals/AIR 31/2014/Jul/Kingsley2112014AIR9452 1. pdf).</li> <li>In line 249: What kind of the unit of scavenging activity?</li> <li>In line 249: What kind of the unit of scavenging activity?</li> <li>In line 263: In Table 2, how does phlobatannins absented in qualitative has mass in quatitative?</li> <li>In line 268-269: Two phytochemical compounds in Table 2 did not run phytochemical testing but they got + sign. How did the author(s) decide the sign?</li> <li>In line 310-311: "the antimicrobial activitiesthrough different mechanisms." Could the author(s) explain the such different mechanisms?</li> <li>In line 317: " a high free radical scavenging activity." Based on what kind data the author(s) claimed the statement?</li> </ol>	
Optional/General comments		

#### **Reviewer Details:**

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